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## REMARKS

By the present amendment, claim 2 has been amended, claims 6 and 46-57 have been canceled and new independent claim 58 has been added. Currently, the present application includes 4 independent claims - claims 1, 2, 33, and 57. Independent claims 1 and 33 were allowed in the last Office Action. Independent claim 2 has been amended to incorporate subject matter indicated allowable in the last Office Action. New independent claim 57 includes the "optical heterostructure" recitations of claim 1.

Applicant respectfully submits that the present application is in condition for allowance. The Examiner is encouraged to contact the undersigned to resolve efficiently any formal matters or to discuss any aspects of the application or of this response. Otherwise, early notification of allowable subject matter is respectfully solicited.

Respectfully submitted,

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